



State of Utah

5/031/007 Joelle Burns  
DDGM

DEPARTMENT OF ENVIRONMENTAL QUALITY  
DIVISION OF WATER QUALITY

Water Quality Board

K.C. Shaw, P.E.  
Chairman

William R. Williams  
Vice Chairman

Robert G. Adams  
Nan Bunker

Ray M. Child, C.P.A.

John R. Cushing, Mayor

Neil K. Kochenour, M.D.

Dianne R. Nielson, Ph.D.

Ronald C. Sims, Ph.D.

Douglas E. Thompson, Mayor

J. Ann Wechsler

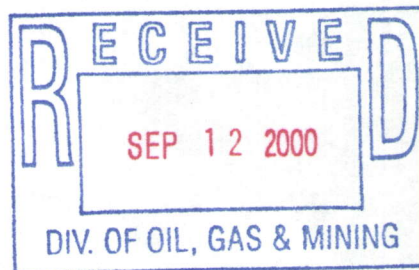
Don A. Ostler, P.E.  
Executive Secretary

Michael O. Leavitt  
Governor

Dianne R. Nielson, Ph.D.  
Executive Director

Don A. Ostler, P.E.  
Director

288 North 1460 West  
P.O. Box 144870  
Salt Lake City, Utah 84114-4870  
(801) 538-6146  
(801) 538-6016 Fax  
(801) 536-4414 T.D.D.  
www.deq.state.ut.us Web



September 1, 2000

Mr. W. Dan Proctor  
Silver Bell Mining Company  
951 East 830 South  
Pleasant Grove, UT 84062

Dear Mr. Proctor:

SUBJECT: Silver Bell Mill Site in Piute County, Permit Questions

As mentioned on the telephone today, the subject facility may require a permit from the Division of Water Quality. To help us answer this question, we are asking you for the information below. We request you return this to us within 15-days of receipt. If further information is needed, you will be contacted.

1. Please describe the ores, reagents, and use of water in the milling process to be used. Please submit manufacturer's material safety data sheets or similar descriptions of the reagents to be used.
2. Describe the water source to be used, and the chemical content and point of discharge of the wastewater stream. If the discharge will be to a water body or stream, please describe the location.
3. If any recycling or treatment of the waste stream is to be done, please discuss the process(es).
4. If ponding facilities will be used, describe the lining and covering, if any, of these facilities.
5. What is the depth to ground water at the location?
6. What are the distance, direction and topography of the land from the mill site to the nearest stream?
7. Will sludges or other processing waste be accumulated? Where and how will this be disposed?
8. How will be runoff from the site be controlled? Will any contaminated runoff be discharged? Will a separate runoff pond be constructed? Please describe this separate pond.
9. Any other important points regarding water pollution control?

We appreciate your time and efforts in responding to these questions. Feel free to contact me regarding this.

Sincerely,

David A. Rupp, P.E.  
Environmental Engineer

G.W: Doc 1012 Subject Silver Bell Mining Co Permit Questions Sept 2000

File: Mining